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DIALOG(R)File 347:JAPIO

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06045322 **Image available**

AUTOMATICALLY RESPONDING TOY

PUB. NO.: 10-328422 A]

PUBLISHED: December 15, 1998 (*19981215)*

INVENTOR(s): TAJIMA TOSHIHIRO

APPLICANT(s): OMRON CORP [000294] (A Japanese Company or Corporation), JP
(Japan)

APPL. NO.: 09-154384 [JP 97154384]

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ABSTRACT

PROBLEM TO BE SOLVED: To provide an automatically responding toy, which increases amusement and does not become boring by varying its response according to the history of stimulation a toy main body receives from outside to make responses different according to environment, etc., until then even at the time of giving the same stimulation.

SOLUTION: A stimulation detecting part 11 provided for the toy main body 10 detects stimulation given to the toy main body, a stimulating intention understanding part 13 understands the intention of given stimulation (praised/scolded, etc.) and a stimulating history storing part 14 houses the housed history information. A character forming part 16 decides the character of the body main body, a response processing part 15 as the character at the time of deciding response processing to stimulation given from outside and an operation executing part 18 executes responding processing.

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06184467 **Image available**

STORAGE MEDIUM, ROBOT, INFORMATION PROCESSING DEVICE AND ELECTRONIC PET SYSTEM

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APPLICANT(s): SONY CORP

APPL. NO.: 10-030793 [JP 9830793]

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ABSTRACT